JUN 0	TRANSMITTAL FORM (to be used for all correspondence after initial Total Number of Pages in This Submission		U.S. Patens are required to respond to a collection Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 at and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number. 09/924,325 August 08, 2001 WICKHAM, Peter John Deacon 3743 WEISS Jr., J.F.
[ENC	LOSURES (Check all that	apply)
	Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): - GRR Check No. 55041 for \$180.00 - Return Receipt Postcard
	SIGNA	TURE C	F APPLICANT, ATTORN	EY, OR AGENT
	Firm or Individual name Signature Michael I Rackman, Esq. GOTTLIEB, RACKMAN & June 01, 2004		N	

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Susan Piperno		
Signature	Suan	pipano	Date June 01, 2004

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PTO/SB/17 (10-03)

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FEE	TRANSMITTAL	
	for FY 2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	180	.00

The state of the s	The state of the s				
Complete if Known					
Application Number	09/924,325				
Filing Date	August 08, 2001				
First Named Inventor	WICKHAM, Peter				
Examiner Name	WEISS Jr., J.F.				
Art Unit	3743				
Attorney Docket No.	3869/012				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None		TIONAL FEES		
Deposit Account:		/ Small Entity		
Deposit Account 07-1730	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid		
Account Number U7-1/30	1051 130	· ·		
Deposit Account GOTTLIEB RACKMAN REISMAN	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,52	1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 92	0* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,84	0* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 11	2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 42	2252 210 Extension for reply within second month		
Large Entity Small Entity	1253 95	2253 475 Extension for reply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,48	2254 740 Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255 2,01	2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401 33	2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 33	2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 29	2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,51	1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	1452 11	2452 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,33	2453 665 Petition to revive - unintentional		
Fee from	1501 1,33	· · · · · · · · · · · · · · · · · · ·		
Extra Claims below Fee Paid Total Claims -20** = X = =	1502 48			
Independent 231 2	1503 64			
Claims -3 =	1460 13			
	1807 5	400.00		
Large Entity Small Entity	1806 18			
Code (\$)	8021 4	8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 77) 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 77			
1204 86 2204 43 ** Reissue independent claims		examined (37 CFR 1.129(b))		
over original patent	1801 77			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 90	0 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$)	Other fee (
**or number previously paid, if greater; For Reissues, see above	*Reduced	by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180.00		

SUBMITTED BY

Name (Print/Type) Michael I. Rackman

Registration No. (Attorney/Agent) 20,639

Telephone (212)643-390

Date June 01, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

WICKHAM, Peter John Deacon

Serial No.

09/924,325

Filed

August 08, 2001

Art Group Unit

3743

Examiner

WEISS Jr., J.F.

Title

RESPIRATORY APPARATUS WITH

IMPROVED FLOW-FLATTENING

DETECTION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir;

Enclosed is the Information Disclosure Statement Form. It is respectfully requested that the cited document be considered and that the enclosed copy of Information Disclosure Statement Form be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant.

Pursuant to 37 C.F.R.§ 1.97 (g) and (h), the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Also enclosed is check No.55041 in the amount of \$180.00 for the submission of an information disclosure statement after an office action has been mailed. The Commissioner is authorized to charge any additional fees that may be required, or to credit any overpayment to Deposit Account No. 07-1730.

Respectfully submitted,

GOTTLIEB, RACKMAN & REISMAN

06/04/2004 SSESHE1 00000110 09924325

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180.00 OP

Michael I. Rackman

Reg. No. 20,639

Attorney for Applicant

270 Madison Avenue, 8th Floor

New York, NY 10016

(212) 684-3900

June 01, 2004

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/924,325			
Filing Date	August 08, 2001			
First Named Inventor	WICKHAM, Peter John			
Art Unit	3743			
Examiner Name	WEISS Jr., J. F.			
Attorney Docket Number	3860/012 LIS			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	,	^{'US-} 6,435,182	08-20-2002	LUTCHEN, Kenneth	
		US-			
		US-	1		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY	•••	Or Relevant Figures Appear	Т	
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Examiner	Date	
Signature	Considered	

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